FORM D

129330 SECURIT

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D



NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL							
OMB Number:	3235-0076						
Expires:	May 31, 2005						
Estimated average burden							
hours per response16.00							

SEC USE ONLY							
Prefix Seria							
DATE RECEIVED							
1	1						

Name of Offering (check if this is an amendment and name has changed, and indicate change.)	
Common Stock	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section	4(6) ☐ ULOE
Type of Filing: X New Filing Amendment	CUENED
A. BASIC IDENTIFICATION DATA	LAR - E HARA
1. Enter the information requested about the issuer	. APK 1 0 2004
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) 4-D NEUROIMAGING	187 / 187
Address of Executive Offices (Number and Street, City, State, Zip Cod	e) Telephone Number (Including Area Code)
9727 Pacific Heights Blvd., San Diego, CA 92121	(858) 453-6300
Address of Principal Business Operations (Number and Street, City, State, Zip Co (if different from Executive Offices)	de) Telephone Number (Including Area Code)
Brief Description of Business The issuer is a biomedical device company.	
Type of Business Organization corporation limited partnership, already formed oth	er (please specify):
business trust limited partnership, to be formed	er (please specify): APR 2 0 2004
Actual or Estimated Date of Incorporation or Organization: Month Year	Estimated THOMSON FINANCIAL
CN for Canada; FN for other foreign jurisdiction)	

GENERAL INSTRUCTIONS

Federal

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

- ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

A. BASIC IDENTIFICATION I	PATA
 Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five y Each beneficial owner having the power to vote or dispose, or direct the vote or dispose Each executive officer and director of corporate issuers and of corporate general a Each general and managing partner of partnership issuers. 	osition of, 10% or more of a class of equity securities of the issuer
Check Box(es) that Apply: Promoter Beneficial Owner XX Executive O	fficer Director General and/or Managing Partner
Full Name (Last name first, if individual) BUCHANAN, DT SCOTT	
Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA 92121	
Check Box(es) that Apply: Promoter 🗵 Beneficial Owner 🗌 Executive C	fficer 😡 Director 🔲 General and/or Managing Partner
Full Name (Last name first, if individual)	
Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA 92121	
Check Box(es) that Apply: Promoter Beneficial Owner Executive O	fficer Director General and/or Managing Partner
Full Name (Last name first, if individual)	
GRAETZ, GALLEON Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA 92121	
Check Box(es) that Apply: Promoter Beneficial Owner XX Executive C	fficer Director General and/or Managing Partner
Full Name (Last name first, if individual)	
HIRSCHKOFF, EUGENE C.	
Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA 92121	
Check Box(es) that Apply: Promoter Beneficial Owner X Executive C	fficer Director General and/or Managing Partner
Full Name (Last name first, if individual)	
SQUIRES, KENNETH C.	
Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA 92121	
Check Box(es) that Apply: Promoter Beneficial Owner Executive C	officer \(\) Director \(\) General and/or Managing Partner
Full Name (Last name first, if individual)	
RIHS, HANS-UELI	
Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA 92121	
Check Box(es) that Apply: Promoter Beneficial Owner Executive C	officer \(\overline{\text{\tin}\text{\tetx{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\tint{\text{\text{\text{\text{\texi{\texi}\text{\text{\text{\text{\texi}\text{\texi{\texi{\text{\texi{\text{\texi}\text{\tet
Full Name (Last name first, if individual)	
VELASCO, MARTIN	
Business or Residence Address (Number and Street, City, State, Zip Code)	
9727 Pacific Heights Blvd., San Diego, CA: 92121	

A. BASIC IDENTIFICATION DATA		
2. Enter the information requested for the following:		
• Each promoter of the issuer, if the issuer has been organized within the past five years;		
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition	of, 10% or more of a class o	f equity securities of the issuer.
Each executive officer and director of corporate issuers and of corporate general and man	naging partners of partners!	nip issuers; and
Each general and managing partner of partnership issuers.		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	L	eneral and/or Managing Partner
Full Name (Last name first, if individual)		
GRAETZ, ROSE RITA		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Im Gruet, Meilen CH 8706 SWITZERLAND		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer		eneral and/or Managing Partner
Full Name (Last name first, if individual)		
Swisspartners Investment Network AG		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Postfach 970 AM Schanzengraben 23, CH-8039 Zurich, SWITZERLAND		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer		eneral and/or
	1	Managing Partner
Full Name (Last name first, if individual)		
MASO, ENRIQUE Business or Residence Address (Number and Street, City, State, Zip Code)		
Travessera De Les Corts, 222, BJos, Barcelona, 08028 SPAIN		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	لسما لسما	eneral and/or Managing Partner
Full Name (Last name first, if individual)		<u>, , , , , , , , , , , , , , , , , , , </u>
International Sequoia Investments Ltd.		
Business or Residence Address (Number and Street, City, State, Zip Code)		
St. James Court, Suite 308, St. Denis Street, Port Louis, REP. OF M	AURITIUS	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer		eneral and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)	,	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer		eneral and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	L_I L_I	eneral and/or Managing Partner
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
(Use blank sheet, or copy and use additional copies of this s	sheet, as necessary)	

Γ	B. INFORMATION ABOUT OFFERING		
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?	Yes	No
1.	Answer also in Appendix, Column 2, if filing under ULOE.		⊠
2.	What is the minimum investment that will be accepted from any individual?	\$ <u>N/A</u>	
2	December of Continue manufacture of a circle with	Yes	No
3. 4.	Does the offering permit joint ownership of a single unit?		
	commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.		
Ful	Name (Last name first, if individual)		
Bus	iness or Residence Address (Number and Street, City, State, Zip Code)		
Nai	ne of Associated Broker or Dealer		
Sta	es in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	☐ All	States
	AL AK AZ AR CA CO CT DE DC FL GA IL IN IA KS KY LA ME MD MA MI MN MT NE NV NH NJ NM NY NC ND OH OK RI SC SD TN TX UT VT VA WA WV WI	MS OR WY	ID MO PA PR
Ful	l Name (Last name first, if individual)		
Bu	siness or Residence Address (Number and Street, City, State, Zip Code)		<u>-</u>
Na	ne of Associated Broker or Dealer		
Sta	tes in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	☐ All	States
	AL AK AZ AR CA CO CT DE DC FL GA IL IN IA KS KY LA ME MD MA MI MN MT NE NV NH NJ NM NY NC ND OH OK RI SC SD TN TX UT VT VA WA WV WI	HI MS OR WY	MO PA PR
Ful	Name (Last name first, if individual)		
Bu	siness or Residence Address (Number and Street, City, State, Zip Code)		
Na	ne of Associated Broker or Dealer		
Sta	tes in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	☐ Aii	States
	AL AK AZ AR CA CO CT DE DC FL GA IL IN IA KS KY LA ME MD MA MI MN MT NE NV NH NJ NM NY NC ND OH OK RI SC SD TN TX UT VT VA WA WV WI	HI MS OR WY	ID MO PA PR

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check				
	this box and indicate in the columns below the amounts of the securities offered for exchange and				
	already exchanged.	•			
	Type of Security	Aggregate Offering Pri		Aı	nount Already Sold
	Debt	\$ 0		\$	0
	Equity			\$ 9	99,936
	Common Preferred			_	
	Convertible Securities (including warrants)	\$ 0		\$	0
	Partnership Interests			\$	0
	Other (Specify)			\$	0
	Total				99,936
	Answer also in Appendix, Column 3, if filing under ULOE.	·		_	
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this				
۷.	offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."				
		Number Investors		_	Aggregate Oollar Amount of Purchases
	Accredited Investors	2		\$ 9	99,936
	Non-accredited Investors			\$	0
	Total (for filings under Rule 504 only)			-	99,936
	Answer also in Appendix, Column 4, if filing under ULOE.				
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.				
	Type of Offering	Type of Security		Ι	Dollar Amount Sold
	Rule 505			\$_	·
	Regulation A			\$_	
	Rule 504			\$_	
	Total			\$_	
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees			\$_	
	Printing and Engraving Costs			\$_	
	Legal Fees		kΧ	\$_1	,000
	Accounting Fees			\$_	
	Engineering Fees			\$_	
	Sales Commissions (specify finders' fees separately)			\$_	
	Other Expenses (identify)			\$	
	Total		*×	\$_1	,000
	ullet				

b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses farmished in response to Part C — Question 4.a. This difference is the "adjusted gross proceeds to the issuer." Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above. Payments to Officers, Directors, & Payments to Officers, Directors, & Payments to Others Salaries and fees		C. OFFERING PRICE, NUM	BER OF INVESTORS, EXPENSES AND USE OF PI	ROCEEDS	
each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above. Payments to Officers, Directors, & Affiliates Others Salarics and fees — Purchase of real estate — S — S — S — Purchase, rental or leasing and installation of machinery and equipment — S — S — S — S — S — S — S — S — S —		and total expenses furnished in response to Part C —	Question 4.a. This difference is the "adjusted gross		\$ <u>998</u> ,936
Salaries and fees	5.	each of the purposes shown. If the amount for an check the box to the left of the estimate. The total of	by purpose is not known, furnish an estimate and fthe payments listed must equal the adjusted gross		
Purchase of real estate				Officers, Directors, & Affiliates	
Purchase, rental or leasing and installation of machinery and equipment					
and equipment		Purchase of real estate] \$	\$
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger) \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\		Purchase, rental or leasing and installation of mac and equipment	chinery]\$	\$
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger) \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\		Construction or leasing of plant buildings and fac	ilities]\$	\$
Repayment of indebtedness \$ \$ \$ \$ \$ \$ \$ \$ \$		offering that may be used in exchange for the asse	ets or securities of another	7\$	☐\$
Working capital					
Other (specify): Column Totals SCOlumn Totals Span, 936 Total Payments Listed (column totals added) Span, 936 D. FEDERAL SIGNATURE The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following ignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its state information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Sesuer (Print or Type) Signature Date 4-D NEUROIMAGING April 13, 2004 Title of Signer (Print or Type)			- ·	_	_
Column Totals			The state of the s		
Column Totals\$\$					
Total Payments Listed (column totals added) D. FEDERAL SIGNATURE The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following ignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its state information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Signature 4-D NEUROIMAGING Name of Signer (Print or Type) Title of Signer (Print or Type)] \$	\$
D. FEDERAL SIGNATURE The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following ignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its state information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Signature 4-D NEUROIMAGING Signature Date April 13, 2004 Title of Signer (Print or Type)		Column Totals]\$	xx \$ 998,936
The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following ignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its state information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Signature 4-D NEURO IMAGING Name of Signer (Print or Type) Title of Signer (Print or Type)		Total Payments Listed (column totals added)		₹ ⊠\$ <u>9</u>	98,936
ignature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its state information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502. Signature 4-D NEUROIMAGING April 13, 2004 Title of Signer (Print or Type)			D. FEDERAL SIGNATURE		
4-D NEUROIMAGING Name of Signer (Print or Type) April 13, 2004 Title of Signer (Print or Type)	ig	nature constitutes an undertaking by the issuer to fur	nish to the U.S. Securities and Exchange Commiss	ion, upon writte	n request of its staff
Vame of Signer (Print or Type) Title of Signer (Print or Type)	SS	uer (Print or Type)	Signature	ate	
		+-D NEUROIMAGING	David holl bullon	April 13, 20	04
D. Scott Buchanan President & CEO	Va	ne of Signer (Print or Type)	Title of Signer (Print or Type)		
	ļ). Scott Buchanan	President & CEO		
			t .		

- ATTENTION -

	D. COMP. DO COMP. DO COMP.								
	E. STATE SIGNATURE								
1.		Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?							
	See Appendix, Column 5, for state response.								
2.	2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state D (17 CFR 239.500) at such times as required by state law.	in which this notice is f	iled a no	tice on Form					
3.	3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon w issuer to offerees.	ritten request, informat	ion furn	ished by the					
4.	4. The undersigned issuer represents that the issuer is familiar with the conditions that mu limited Offering Exemption (ULOE) of the state in which this notice is filed and understate of this exemption has the burden of establishing that these conditions have been satisfied.	ands that the issuer clain							
	The issuer has read this notification and knows the contents to be true and has duly caused this notice duly authorized person.	to be signed on its beha	lf by the	undersigned					
Issuer (Issuer (Print or Type) Signature	Date							
4-D	4-D NEUROIMAGING	April 13, 20	04						
Name (Name (Print or Type) Title (Print or Type)								
D. S	D. Scott Buchanan President & CEO								

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

1 1	Intend	2	3					1	
1	investor	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount pu	4 f investor and rchased in State C-Item 2)		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No	j	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
AL									
AK									
AZ									
AR									
CA		NO	Common/\$999,936	2	\$999,936	0	0		NO
СО									
СТ									
DE									
DC									
FL									
GA									
НІ									
ID									
IL									
IN									
IA									
KS									
KY				:					
LA									
ME									
MD	•								
MA									
MI									
MN									
MS				:					

	APPENDIX										
1	Intend to non-a investor	to sell ccredited s in State	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount pu	4 Finvestor and rchased in State C-Item 2)		under Sta (if yes, explana waiver	lification ate ULOE		
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No		
МО											
MT											
NE											
NV											
NH											
NJ											
NM											
NY											
NC											
ND											
ОН											
ОК											
OR											
PA											
RI											
SC											
SD											
TN											
TX											
UT											
VT											
VA											
WA											
WV											
WI											

	APPENDIX										
1		2	3	4					lification		
	to non-a investor	I to sell accredited as in State I-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and explanamount purchased in State waiv		(if yes, explant waiver	ate ULOE attach ation of granted) -Item 1)			
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No		
WY											
PR											